

## **REMARKS**

Upon entry of this amendment, claims 7-11 are all the claims pending in the application.

Claims 1-6 and 12-14 have been canceled by this amendment.

### **I. Allowable Subject Matter**

Applicant thanks the Examiner for indicating that claims 7-11 contain allowable subject matter, and would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

By this amendment, Applicant notes that each of claims 7-10 has been amended so as to include all of the limitations of the base claim and any intervening claims, thereby placing claims 7-10 in condition for allowance. Claim 11 depends from claim 10 and is therefore considered patentable at least by virtue of its dependency.

### **II. Claim Rejections under 35 U.S.C. § 103(a)**

Claims 1-6 and 12-14 have been rejected under 35 U.S.C. § 103(a) as being unpatentable over Yamamoto et al. (Adaptive internally turbo-coded ultra wideband-impulse radio) in view of Bar-Ness (US 2005/0201446) and Dabak (US 2004/0008617).

As noted above, claims 1-6 and 12-14 have been canceled by this amendment, thereby rendering the above-noted rejection moot.

### **III. Conclusion**

In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited.

If any points remain in issue which the Examiner feels may best be resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Naotake YAMAMOTO

/Kenneth W. Fields/  
By 2011.01.13 14:16:31 -05'00'

Kenneth W. Fields  
Registration No. 52,430  
Attorney for Applicant

KWF/krg  
Washington, D.C. 20005-1503  
Telephone (202) 721-8200  
Facsimile (202) 721-8250  
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